



**U.S. Air Force Contracting
e-Business Training Workshop
November 19, 2003**

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Manager**

Briefing Agenda



- **Two Years Ago...**
- **SPS Today**
 - **Contingency Operations**
 - **DoD E-Business**
- **SPS Tomorrow**
 - **V4.2 Increment 3**
- **Stay Informed**
 - **New Website**

What a Difference...

**Just two years
ago...**

**A/F
Conference
April 2002
*Drowning in
challenge***



What a Difference...

SPS Today:

- **Meeting all cost, schedule, and performance requirements**
- **Used in contingency operations worldwide**
- **Major role in DoD modernization programs**
- **Developing web-based solution**
- **Award Winner**
 - TBA (Technology Leader Award) December 2002
 - 2003 Fed 100
 - International Communicator Award 2003



DoD E-Business

BMMP Background:



annual

- Friedman Report

- Transforming DoD Financial Management
- Lack of overarching approach
- Overly complex data
- Convoluted business processes
- Inability to produce reliable financial statements



DoD E-Business

BMMP Goals:

- DoD-wide business transformation
- Standardize & streamline processes
- Correct financial management weaknesses
- Ensure IT investments support DoD

mission
SPS

- Manage DoD's IT Portfolio based on business needs

IS:

Foundation of BMMP Acquisition Domain

- First** BMMP-approved IT program:
 - Version 4.2 Increment 3



The Compelling Need

If we could more readily....

...identify
chemical warfare
gear available
across the DoD



...identify sources
and issue supplies
quickly,
electronically at
an Enterprise
level without all
the paper



...know what
munitions are
available in any
given place at
any given time



...purchase
land and build
a youth center
to support a
military family
housing
community in
less time



DoD Vision for the Future

The Vision

"The Department of Defense will be managed in an efficient, *business-like manner* in which accurate, reliable, and timely financial information, affirmed by clean audit opinions, is available *on a routine basis* to support informed decision-making at all levels throughout the department."

Secretary of Defense Donald Rumsfeld

Combatant Commanders



Services

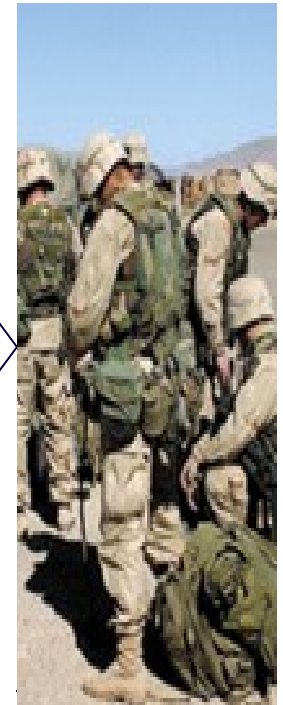


Agencies



DoD's BMMP Domains

- Acquisition
- Finance, Accounting, Operations, & Financial Management
- Human Resource Management
- Installations & Environment
- Logistics
- Strategic Planning & Budgeting
- Technical Infrastructure



DoD E-Business

SPS Plays Major Role in DoD E-Biz

- **FPDS-NG** (Federal Procurement Data System-Next Generation)
- **BMMP** (Business Management Modernization)
- **IGOTS** (Intra-Governmental Transactions)
- **And more...**

“SPS is a critical element... within the procurement and acquisition community and provides DoD the basis for developing business intelligence.”

- Mr. Mark Krzysko, Deputy Director of Defense Procurement and Acquisition Policy for E-Business



Version 4.2.3

Migration Path for New System

2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011

 v4.2 Incr. 2 deploys

 v4.2 Incr. 3 deploys

 GAP 

▪ Users still on old technology

AOA

POM'ing for New Start

▲ ISD

▲ MAIS EA

▲ MAIS CCA


▲ SDP

▲ C4ISP

▲ STrP

▲ TEMP

Development


Deployment
of new
system

SPS Strategy

PAST

V4.2.1 Dev/Test

Deployment

4.2.2 Deployment

V4.2.3 Deployment

CURRENT

Requirement Re-validation Process

4.2.2
SR02 299
ORD
CS

Weapons
Systems
Requirements

ICP

BMMP

V4.2.1
V4.2.2

V4.2.3 DEVELOPMENT PROCESS

**Alpha
Processes**

IDP1

IDP2

Build
1

Build
2

Build
3

Build
4

Build
5

Build
6

Proof of Concept

Validation Phase-out

- ❖ New Technology Insertion
- ❖ Web-Based
- ❖ N- Tier
- ❖ Open API
- ❖ Missed Requirements
- ❖ Supports Server Consolidation
- ❖ Leverages Existing Investments
- ❖ Scalability
- ❖ Improved Productivity

Version 4.2.3

Key Technical Principles:

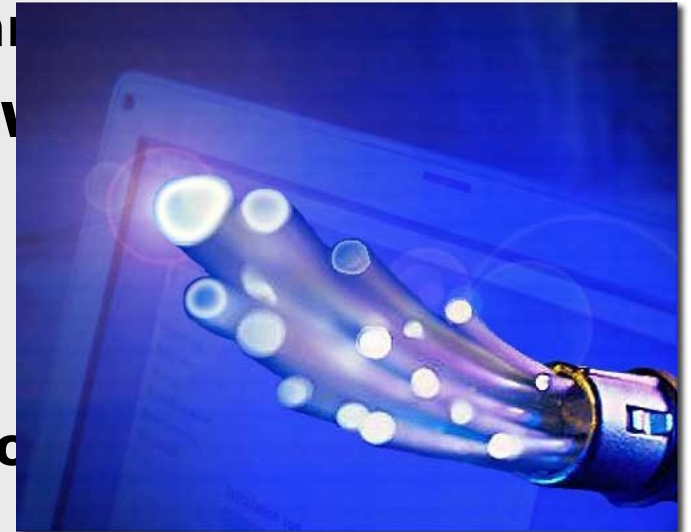
- **Scalability**
 - Accommodates continuum of processing needs
- **Accessibility**
 - Enterprise access to financial information
- **Portability**
 - Takes advantage of evolving technical environments/infrastructures across federal government
- **Openness**
 - Integrates within enterprise; operates with different supporting products
- **Flexibility**
 - Adapts to varied agency functional models; easily adapts to new legislation, organizational structures, business processes



Version 4.2.3

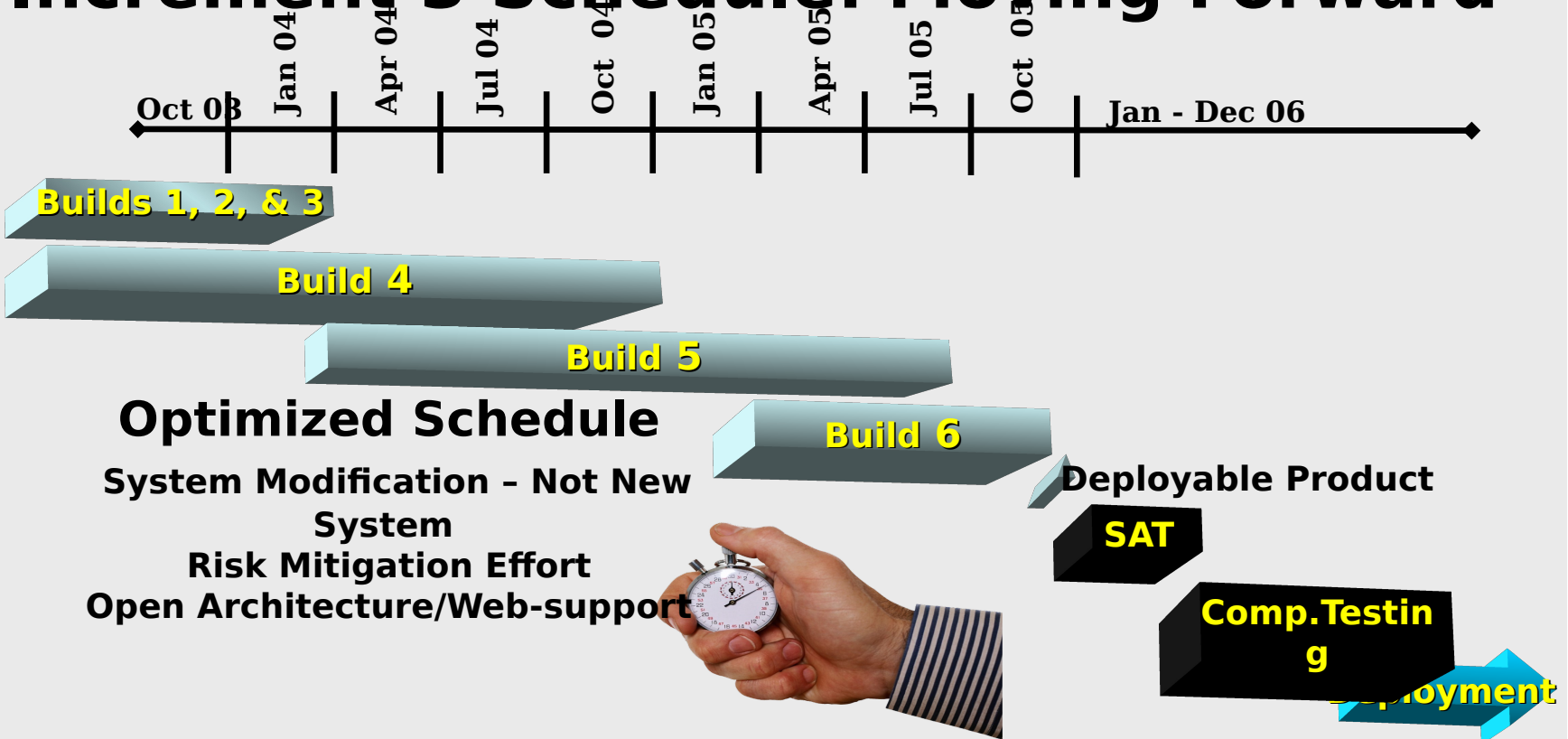
Web Based Delivery

- **Service releases distributed via web download**
 - Larger releases distributed through
- **New installs and upgrades will be web-delivered**
- **Cost savings:**
 - No site visits necessary
 - Software doesn't have to be loaded on individual workstations



Version 4.2.3

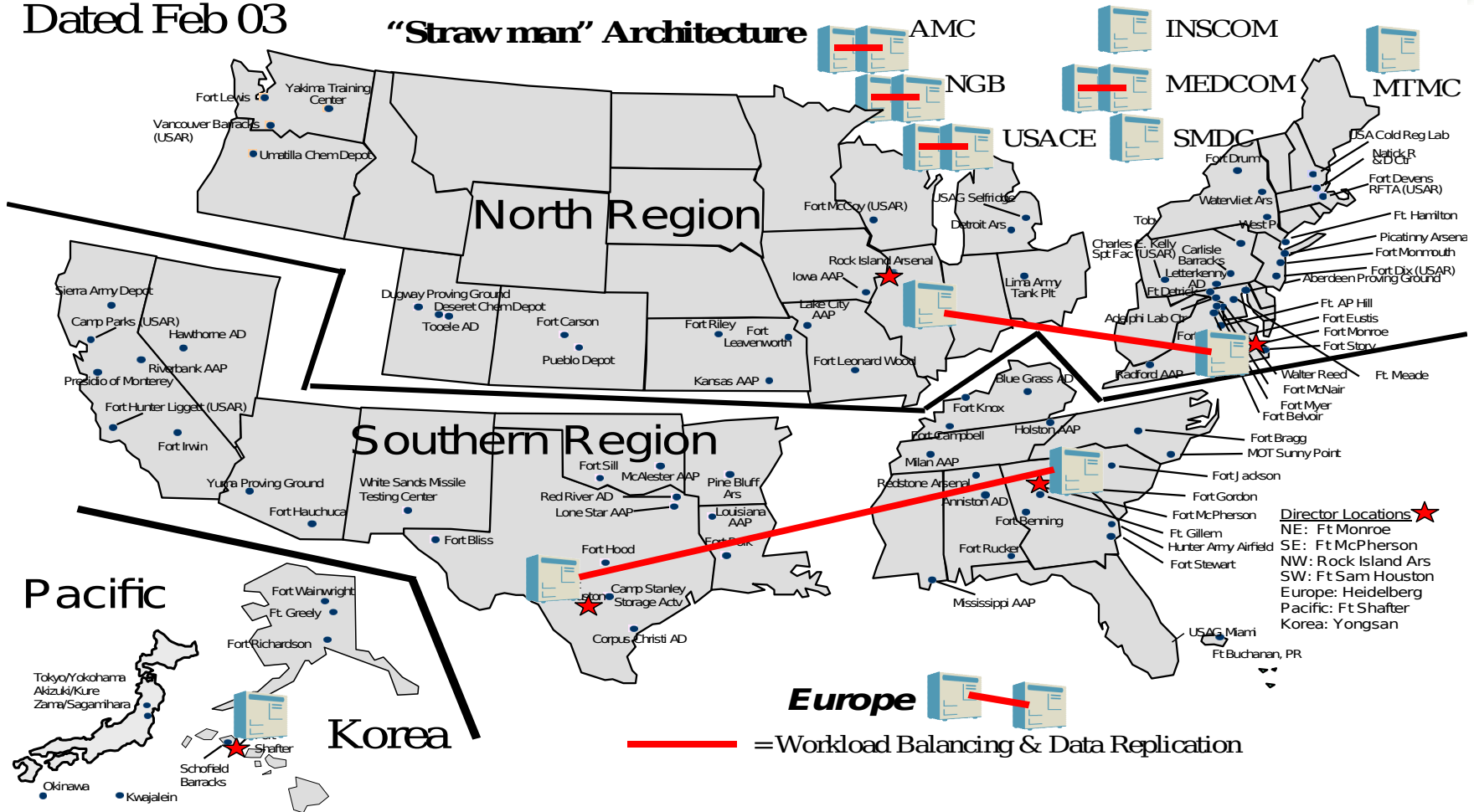
Increment 3 Schedule: Moving Forward





Dated Feb 03

"Straw man" Architecture



Contingency Ops

Supporting CENTCOM AO:

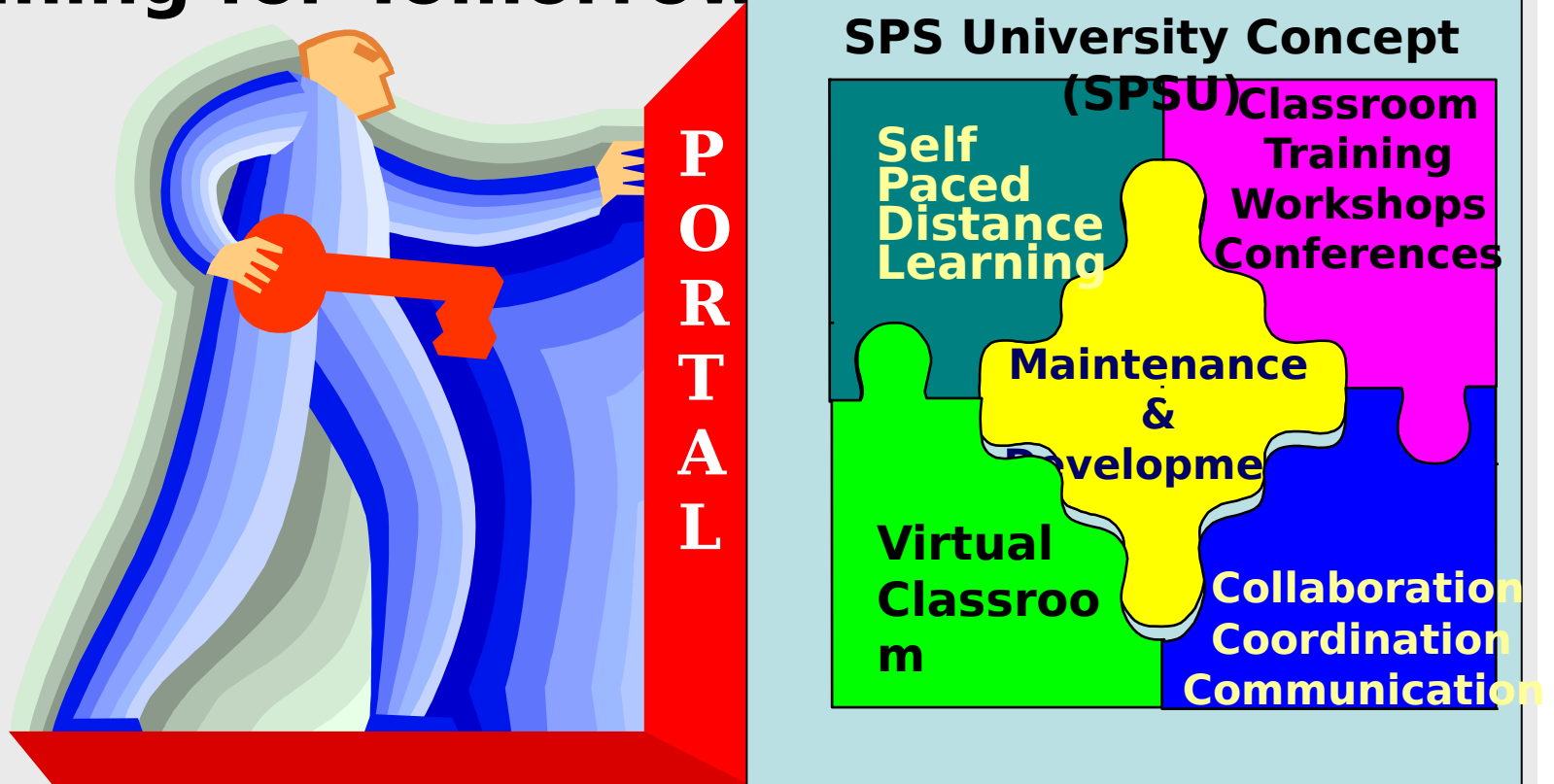
- Iraq: 2
- Kuwait: 23
- Qatar: 26
- Saudi Arabia:
- Turkey: 2





Version 4.2.3

Training for Tomorrow



Stay Informed

- **Website:**

SPS Center of Excellence

<http://www.spscoe.dcm.mil>

- **Monthly Newsletter:**

- *The SPS Connection*
- **Take the Survey**

- **Users' Conference**
(like this one!)

- **Trade publications**





SecDef on Transformation

"Transformation, as I mentioned, means shifting resources from bureaucracy to the battlefield. Streamlining and modernizing is a matter of life and death, because our job is defending America as well as is humanly possible."

Secretary of Defense Donald Rumsfeld on DoD Transformation, Town Hall Meeting March 6, 2003

